

# INTERNATIONAL SEARCH REPORT

21 MAY 2005

International Application No

PCT/SG 02/00283

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H03B5/20 H03K3/0231

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H03B H03K H03F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 799 051 A (LEUNG WINGYU ET AL) 25 August 1998 (1998-08-25) column 6, line 58 -column 7, line 33; figure 5	1-10
X	US 5 600 280 A (ZHANG ZHONG-XUAN) 4 February 1997 (1997-02-04) the whole document	1-10
A	US 5 206 609 A (MIJUSKOVIC DEJAN) 27 April 1993 (1993-04-27) abstract; figure 2	1-10

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents :

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

6 February 2003

Date of mailing of the international search report

17/02/2003

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/SG 02/00283

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5799051	A	25-08-1998	US 5596610 A US 5485490 A	21-01-1997 16-01-1996
US 5600280	A	04-02-1997	NONE	
US 5206609	A	27-04-1993	NONE	